

## FIRE1130 - Technical Rescue

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| Credits:           | 3 (1/2/0)  |
| Description:       | This course will cover the basic technical rescue techniques required from National Fire Protection Association (NFPA) 1670, Standard on Operations and Training for Technical Search and Rescue Incidents.  |
| Prerequisites:     | <ul style="list-style-type: none"> <li>• FIRE1100</li> <li>• FIRE1106</li> <li>• FIRE1108</li> </ul>   |
| Corequisites:      |  |
| Pre/Corequisites*: |  |
| Competencies:      | <ol style="list-style-type: none"> <li>1. Identify and describe the uses of different rescue equipment used on incidents.</li> <li>2. Explain the Incident Command System required during technical rescue incidents.</li> <li>3. Demonstrate different search techniques and patient management.</li> <li>4. Participate in scenarios involving ropes systems and their safety features.</li> <li>5. Demonstrate the use of rope systems for both high angle and low angle incidents.</li> <li>6. Identify the hazards associated with water and ice rescue incidents.</li> <li>7. Describe the various equipment required for confined space and trench incidents.</li> <li>8. Identify Occupational Safety and Health Administration requirements to follow during confined space and trench incidents.</li> <li>9. Operate equipment and follow safety procedures during vehicle and machinery incidents.</li> </ol> |
| MnTC goal areas:   | None   |

\*Can be taking as a Prerequisite or Corequisite.